

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 45003-31WOPT	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/US 01/ 41367	International filing date (day/month/year) 13/07/2001	(Earliest) Priority Date (day/month/year) 13/07/2000
Applicant THE BELO COMPANY et al.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

contained in the international application in written form.

filed together with the international application in computer readable form.

furnished subsequently to this Authority in written form.

furnished subsequently to this Authority in computer readable form.

the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. **Certain claims were found unsearchable (See Box I).**

3. **Unity of invention is lacking (see Box II).**

4. With regard to the **title**,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No.

as suggested by the applicant.

because the applicant failed to suggest a figure.

because this figure better characterizes the invention.

1A

None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 01/41367

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04N1/00 G11B27/32 G06F1/00 G06T1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N G11B G06F G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

IBM-TDB, PAJ, EPO-Internal, INSPEC, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ANONYMOUS: "Concealing Data within a Bitmap" IBM TECHNICAL DISCLOSURE BULLETIN, vol. 37, no. 2B, 1 February 1994 (1994-02-01), pages 413-414, XP000433895 New York, US page 413 -page 414 ---	1-42
X	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 12, 29 October 1999 (1999-10-29) & JP 11 187261 A (FUJI XEROX CO LTD), 9 July 1999 (1999-07-09) abstract --- -/-	1-42

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

7 July 2003

Date of mailing of the international search report

16/07/2003

Name and mailing address of the ISA
 European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

van der Weiden, A

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 01/41367

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 892 545 A (CANON KK) 20 January 1999 (1999-01-20) abstract figures 2,14 column 1, line 46 -column 2, line 17 column 3, line 40 -column 4, line 37 column 5, line 14 - line 56 column 10, line 8 - line 35 ---	1-42
A	WO 92 05556 A (KONINKL PHILIPS ELECTRONICS NV) 2 April 1992 (1992-04-02) abstract page 1, line 1 - line 6 page 3, line 11 - line 22 ---	1-42
A	ANONYMOUS: "Multi-search of video segments indexed by time-aligned annotations of video content" RESEARCH DISCLOSURE, no. 431, 1 March 2000 (2000-03-01), pages 603-614, XP001048494 Havant, UK, article No. 431191 page 603 page 607 ---	1-42
A	TICHY W F: "RCS-A SYSTEM FOR VERSION CONTROL" SOFTWARE PRACTICE & EXPERIENCE, JOHN WILEY & SONS LTD. CHICHESTER, GB, vol. 15, no. 7, July 1985 (1985-07), pages 637-654, XP001042031 ISSN: 0038-0644 abstract page 637, last paragraph -page 638, paragraph 1 page 643 ---	1-42
E	US 2002/025067 A (TOMARU) 28 February 2002 (2002-02-28) the whole document -----	1-42

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 01/41367

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
JP 11187261		A	09-07-1999	NONE		
EP 0892545	A	20-01-1999	JP	11041383 A	12-02-1999	
			JP	11041384 A	12-02-1999	
			JP	11088662 A	30-03-1999	
			EP	0892545 A2	20-01-1999	
WO 9205556	A	02-04-1992	AT	148819 T	15-02-1997	
			AT	162661 T	15-02-1998	
			AT	200938 T	15-05-2001	
			AU	642540 B2	21-10-1993	
			AU	8635991 A	15-04-1992	
			AU	655944 B2	19-01-1995	
			AU	8636991 A	15-04-1992	
			AU	8637391 A	15-04-1992	
			AU	8648591 A	15-04-1992	
			AU	658152 B2	06-04-1995	
			AU	8649091 A	15-04-1992	
			AU	8656791 A	15-04-1992	
			AU	658153 B2	06-04-1995	
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			AU	661829 B2	10-08-1995	
			AU	8667091 A	15-04-1992	
			BR	9105987 A	02-02-1993	
			BR	9105988 A	02-02-1993	
			BR	9105989 A	05-01-1993	
			BR	9106863 A	15-06-1993	
			BR	9106917 A	13-07-1993	
			CA	2068869 A1	20-03-1992	
			CA	2068883 A1	20-03-1992	
			CA	2068886 A1	20-03-1992	
			CA	2091166 A1	20-03-1992	
			CA	2092692 A1	20-03-1992	
			CN	1062064 A ,B	17-06-1992	
			CN	1064186 A	02-09-1992	
			CN	1062065 A ,B	17-06-1992	
			CN	1067545 A	30-12-1992	
			CN	1061688 A ,B	03-06-1992	
			CN	1062066 A	17-06-1992	
			CZ	9201435 A3	17-10-2001	
			DE	69124615 D1	20-03-1997	
			DE	69124615 T2	24-07-1997	
			DE	69124701 D1	27-03-1997	
			DE	69124701 T2	31-07-1997	
			DE	69128772 D1	26-02-1998	
			DE	69128772 T2	06-08-1998	
			DE	69132594 D1	07-06-2001	
			DE	69132594 T2	18-10-2001	
			EP	0549688 A1	07-07-1993	
			EP	0500913 A1	02-09-1992	
			EP	0506902 A1	07-10-1992	
			EP	0500927 A1	02-09-1992	
			FI	931206 A	18-03-1993	
			HK	1006483 A1	26-02-1999	
			HU	64659 A2	28-01-1994	
			HU	60562 A2	28-09-1992	
			JP	5502539 T	28-04-1993	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 01/41367

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002025067 A	28-02-2002	JP 2002142103 A US 2002025067 A1	17-05-2002 28-02-2002

PATENT COOPERATION TREATY

Best Available Copy

JUL 18 2003

JENKENS & GILCHRIST

PCT

From the INTERNATIONAL SEARCHING AUTHORITY

To:

JENKENS & GILCHRIST, P.C.
 Attn. Solomon, Gary B.
 3200 Fountain Place
 1445 Ross Avenue
 Dallas, Texas 75202-2799
 UNITED STATES OF AMERICA

NOTIFICATION OF TRANSMITTAL OF
THE INTERNATIONAL SEARCH REPORT
OR THE DECLARATION

(PCT Rule 44.1)

Date of mailing
(day/month/year)

16/07/2003

Applicant's or agent's file reference
45003-31WOPT

FOR FURTHER ACTION See paragraphs 1 and 4 below

International application No.
PCT/US 01/ 41367International filing date
(day/month/year)

13/07/2001

Applicant

THE BELO COMPANY et al.

1. The applicant is hereby notified that the International Search Report has been established and is transmitted herewith.

Filing of amendments and statement under Article 19:

The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):

When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.

Where? Directly to the International Bureau of WIPO
 34, chemin des Colombettes
 1211 Geneva 20, Switzerland
 Facsimile No.: (41-22) 740.14.35

For more detailed instructions, see the notes on the accompanying sheet.

PH 7/16
 Complete 7/16
 Search Report

2. The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.

3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.

no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. Further action(s): The applicant is reminded of the following:

Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).

Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.

Name and mailing address of the International Searching Authority
 European Patent Office, P.B. 5818 Patentlaan 2
 NL-2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

María Rodríguez Nóvoa

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

1. [Where originally there were 48 claims and after amendment of some claims there are 51]:
"Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
2. [Where originally there were 15 claims and after amendment of all claims there are 11]:
"Claims 1 to 15 replaced by amended claims 1 to 11."
3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
"Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
"Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
4. [Where various kinds of amendments are made]:
"Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.